

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

Docket Number (Optional)

AFD 625

First named inventor: *Mark A. Michael*

Application No.: *10/690,159*

Group Art Unit: *2818*

Filed: *October 16, 2003*

Examiner: *Thao P. Le*

Titled: *HINGED BONDING OF MICRO MECHANICAL DEVICES*



Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

FAX: (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995, and for all design applications; and
- (4) Adequate showing of the cause of unavoidable delay

1. Petition fee

- ☐ Small entity - fee \$_____ (37 CFR 1.17(m))
- ☐ Applicant claims small entity status. See 37 CFR 1.27
- ☒ Other than small entity - fee \$ 110.00 (37 CFR 1.17(m))

2. Reply and/or fee

A. The reply and/or fee to the above-noted Office action in the form of an Amendment / Election (identify type of reply):

- ☒ has been filed previously on 4/28/05.
- ☒ is enclosed herewith.

B. The issue fee of \$ _____

- ☐ has been filed previously on _____.
- ☐ is enclosed herewith.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

3. Terminal disclaimer with disclaimer fee

- ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$_____ for a small entity or \$_____ for other than a small entity) disclaiming a period equivalent to the number of months from the date of abandonment to the filing of this petition is enclosed herewith.

4. An adequate showing of the cause of the delay, and that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition under 37 CFR 1.137(a) was unavoidable, is enclosed.

19 October 2005
Date

Gerald B. Hollins
Signature

Telephone
Number: (937) 255-2838

GERALD B. HOLLINS

Typed or printed name

AFMCLO/JAZ
Bldg 11, Room 100
2240 B Street
Wright-Patterson AFB OH 45433-7109
Address

- Enclosures: ☒ Fee Payment
☒ Reply
☐ Terminal disclaimer form
☐ Small Entity Status Form
☒ Additional sheets containing statements establishing unavoidable delay
☐ Other: _____

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

- ☒ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Petition**, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.
- ☐ transmitted by facsimile on the date shown below to the Patent and Trademark Office at (703) 872-9306.

20 October 2005
Date

Gerald B. Hollins
Signature

GERALD B. HOLLINS

Typed or printed name of person signing certificate

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

NOTE: The following showing of the cause of unavoidable delay must be signed by all applicants and by any other party who is presenting statements concerning the cause of delay.

20 October 2005
Date

Gerald B. Hollins
Signature

GERALD B. HOLLINS
Typed or printed name

Date

Signature

Typed or printed name

(In the space provided below, please explain in detail the reasons for the delay in filing a proper reply)

The Office Action dated April 8, 2005 (a requirement for restriction) was received by applicants' attorneys on April 11, 2005. A response in the form of an Election and Amendment was mailed to the Patent and Trademark Office and addressed to MS Amendment. A certificate of mailing under 37 CFR 1.8 was completed, showing the date of mailing as April 28, 2005. Applicant's attorneys received the Notice of Abandonment dated October 14, 2005 on October 17, 2005 and promptly filed this petition.

(Please attach additional sheets if additional space is necessary)